Please type a plus sign (+) inside this box  $\rightarrow$  [+]

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
<b>FORM</b>

(to be used for all correspondence after initial filing)

Application Number	09/504,782
Filing Date	February 15, 2000
First Named Inventor	Masahiro KUME
Group Art Unit	2828
Examiner Name	Delma R. FLORES RUIZ
Attorney Docket Number	740819-337

Total Number of Pages in This Sub	omission	Attorney Docket Numb	ber 740819-337			
ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Assignment Papers (for an Application)  Drawing(s)  Declaration and Power of Attorno Licensing-related Papers  Petition  Petition to Convert to a Provision Application  Power of Attorney, Revocation Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	RECEIVED JUL 22 2002 MOLOGY CENTE			
		Remarks  The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.				
S	IGNATURE O	F APPLICANT, ATTORNE	Y, OR AGENT			
Firm Or Individual name Donald R. Studebaker, Reg. No. 32,815 Nixon Peabody LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102						
Signature	Dale	1.				
Date J	uly 8, 2002					
CERTIFICATE OF MAILING						
I hereby certify that this corresponden envelope addressed to: Commissioner	r for Patents, Wash	hington, DC 20231 on this date:	July 8, 2002			
Type or printed name	M. Teresa	sa Yacoub				

Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

NVA232089.1

Signature

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

## FEE TRANSMITTA **FOR FY 2002**

Patent fees are subject to annual revision FNT & TRAD (\$) 110.00 TOTAL AMOUNT OF PAYMENT

Complete if Known						
application Number	09/504,782					
Filmg Date	February 15, 2000					
st Named Inventor	Masahiro KUME					
Examiner Name	Delma R. FLORES RUIZ					
Group Art Unit	2828					
Attorney Docket No.	740819-337					

	METHOD	OF PAYMENT		FEE CALCULATION (continued)						
1. E The Cor	mmissioner is here	by authorized to charge indicated	3. A	ADDIT	IONA	L FEE	ES		Ġ.	25
fees and	credit any overpa			Larg Enti		Sma Enti			30	F 199
Deposit Account Number	19-2380 (7	40819-337)	Fee Code		Fee Code	Fee (\$)	Fee Des	cription	ا ا	JUL ZEOPAIN EN 2800
			105	130	205	65	Surcharge - late fi	ling fee or oath		A B D
Deposit Account	Nixon Peab	ody IIP	127	50	227	25	Surcharge - late pr	rovisional filing f	ee or cover sheet	* =
Name	NIXOIFEAU	ody LEF	139	130	139	130	Non-English trans	action		2
E Charge	A A ddisia 1 Es	D	147	2,520	147	2,520	For filing a reques	t for <i>ex parte</i> ree	xamination	8
	Any Additional Fe 7 CFR 1.16 and 1.		112	920*	112	920	* Requesting publication	ation of SIR prior	r to Examiner action	
Applica	nt claims small en	tity status.	113	1,840*	113	1,840	* Requesting publication	ation of SIR after	Examiner action	
	CFR 1.27		115	110	215	55	Extension for reply	y within first mon	nth	110.00
2. 🗷 Payme	ent Enclosed:		116	400	216	200	Extension for reply	y within second n	nonth	
Check	☐ Credit Car	rd Money Other	117	920	217	460	Extension for reply	within third mo	nth	
		Order	118	1,440	218		Extension for reply			
		LCULATION	128	1,960	228		Extension for reply	within fifth mor	nth	
1. BASIC FIL			119	320	219		Notice of Appeal			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	120	320	220		Filing a brief in su		ıı	
Code (\$)	Code (\$)	Fee Paid	121	280	221		Request for oral he	•		
101 740	201 370	Utility filing fee 0	138	1,510	138		Petition to institute		ceeding	
106 330	206 165	Design filing fee	140	110	240		Petition to revive -			
107 510	207 255	Plant filing fee	141	1,280	241		Petition to revive -			
108 740	208 370	Reissue filing fee	142	1,280	242		Utility issue fee (o	r reissue)		
114 160	214 80	Provisional filing fee	143	460	243		Design issue fee			
			144 122	620 130	244 122		Plant issue fee Petitions to the Co	mmissioner		
		OTAL (1) (\$) 0	_			130	rendons to the Co	mmssioner		
2. EXTRA CL	AIM FEES		123	50	123		Processing fee und			
	E	Fee from xtra Claims below Fee Paid	126	180	126	180	Submission of Info	rmation Disclosu	ire Stmt	
Total Claims	-20**=	X =	581	40	581	40	Recording each par number of properti		er property (times	
Independent Claims	-3**=	X =	146	740	246	370	Filing a submission § 1.129(a))	n after final reject	tion (37 CFR	
Multiple Depende	ent	=	149	740	249	370	For each additional § 1.29(b))	l invention to be	examined (37 CFR	
Large Entity	Small Entity	E Describation	179	740	279	370	Request for Contin	ued Examination	(RCE)	
Fee Fee Code	Fee Fee (\$) Code	Fee Description (\$)	169	900	169	900	Request for expedi	ted examination	of a design	
103 18	203 9	Claims in excess of 20	Other	fee (spe	cify)_					
102 84	202 42	Independent claims in excess of 3		•			-			
104 280	204 140	Multiple dependent claim, if not paid	* Red	luced by	Basic F	iling Fe	ee Paid	SUBTOTAL (3	(\$) 110.00	
109 84	209 42	** Reissue independent claims over							L	
110 18	210 9	original patent ** Reissue claims in excess of 20 and						TE OF MAILING		
over original patent  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on										
SUBTOTAL (2) (\$) 0			July	July 8, 2002						
**or number previously paid, if greater; For Reissues, see above  Name: M. To				M. Teres	a Yacoul	محو	2000 G	acon	<b>3</b> —	
SUBMITTED	BY							Complete (if	applicable)	
Name (Print/Ty	pe) Do	onald R. Studebaker		stration rney/Ag		32	,815	Telephone	(703) 770-93	00
Signature		Duth. C	(Allo		,/			Date	July 8, 2002	